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THE LEAD PENCIL

In the opening speech of the second act of As You Like It, the Duke remarks:

And this our life exempt from public haunt
Finds tongues in trees, books in running brooks
Sermons in stones and good in everything.

This is not a sermon on a stone but a parable of the lead pencil, one of the most common articles used by millions of people throughout the world. Let us note the five following points about a pencil.

1. The Color. The color of a pencil may be yellow, brown, black or white reminding us of the Asiatic, Indian, Negro and Caucasian races. The color is only on the surface; as soon as you scrape it, the wood beneath is the same in any pencil. There is an old saying that, "Color is only skin deep," and yet color has been a great factor in promoting race prejudice. The color of a pencil has no relation to its usefulness.

2. The Lead. The color may be very attractive and the wood of the finest quality but the essential part of the pencil is the lead. The soul is the center of man's physical existence.

3. Before use, the pencil must be sharpened. The wood must be cut away sufficiently to expose the lead for writing. Even calamities, bitter disappointments, "the stings and arrows of outrageous fortune" may be the sharp strokes needed to bring out true character. Dr. Oliver Huchel emphasized this point in his address to the medical students of the University of Pennsylvania on the subject, "Spiritual Surgery."

4. A pencil needs a hand to guide it. A pencil may be beautiful in color with perfect lead and a fine point yet remain useless without a hand to guide it. Many men like to boast of being self-made and some of them look the part. No man is so perfect that he can spurn the friendly hand of guidance.

5. The Eraser. The fact that most pencils have erasers is an admission that in spite of our best intentions we are apt to make mistakes. The eraser should be a constant reminder that we are not infallible.

The next time you use a pencil remind yourself of these five simple lessons.

A. I. Ludlow, M.D.

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- MARINE (The) Biological Laboratory; 45. report, for the year 1942; 55. year. 1-35.
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b J. Biol. Chem., 1943, 149: (Aug.)

- c HASSID, W.Z., BAKER, E.E., & MC GREADY, R.N. An immunologically active polysaccharide produced by *Coccidioides immitis* Rixford and Gilchrist. 303-11.

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- w BLOCH, K., BERG, B.N., & RITTENBERG, D. The biological conversion of cholesterol to cholic acid. 511-17.

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- J. Econ. Entom., 1943, 36: (June)
- WADLEY, F.M., & SULLIVAN, W.N. A study of the dosage-mortality curve. 367-72.
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10. **Chemistry, Physics**
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- RUSSELL, A., TERBENS, W.G., & AREY, W.F. Chemical constitution and the tanning effect; pentagallates of glucose and mannose. 1472-4.

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- J. Org. Chem., 1943, 8: (July)
- KOELSCH, C.F. An indole synthesis from a β -carboxyphenyldrazone. 295-9.
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- b HURD, C.D., CASHION, F.W., & PERLETZ, P. Consideration of general methods for the formation of ketenes. 367-72.
- c J. Phys. Chem., 1943, 47: (June)
- d HILL, T.L. On the number of structural isomers in simple ring compounds. 413-21.
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- Am. J. Digest. Dis., 1943, 10: (Aug.)
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- BOLEN, H.L. The emotional factor in peptic ulcer. 187-91.
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21. History; Biography; Bibliography

- Bull. Soc. M. Hist. Chicago, 1937-43, 5: No. 4.
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- Puerto Rico J. Pub. Health, 1942-43, 15: (June)
- KUBES, V. Immunological relations between the virus of equine encephalomyelitis of Colombia and Venezuela. 402-11.
- ROMALES LEBRON, A., & OTERO, P.M. The Well-Felix reaction and the Proteus group of bacteria. 412-22.
- a. HERNANDEZ MORALES, F., & DIAZ RIVERA, R. Poisoning by carbon tetrachloride and oil of chenopodium. 434-42.
- b. COSTA MANDRY, O. Studies on syphilis in Puerto Rico; a review of the literature of the Island and of the surveys based on blood tests, with comments. 452-68.
- c. Q. Bull. Northwest Univ. M. School, 1943, 17:
- d. SNYDER, F.B. Charge to the members of the graduating classes special convocation for the medical and dental schools and the Wesley Memorial Hospital School of Nursing, March 21, 1943. 166-8.
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- n. Rev. As. med. argent., 1943, 57:
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- Rev. med. cir. Brasil, 1943, 51: (Mar.)
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- PEREGRINO JUNIOR, PEREGRINO, A., & SANTOS, A. Tiroides; estudios de patología e clínica. 31-39.
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Rev. med. Cordoba, 1943, 31: (Mar.)

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Sem. med., B. A.F., 1943, 50: (June)

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29. Military and Naval Medicine

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War Med., Chic., 1943, 4: (Aug.)

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30. Miscellaneous

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BULL. Nat. Formulary Com. U.S., 1943, 11:

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Ohio J. Sc., 1943, 43: (July)

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31. Neurology; Psychiatry

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34. Otorhinolaryngology; Phoniatry

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- IRIARTE, D.R. Aspergilosis auricular por *Aspergillus fumigatus* (Fresenius). 33-6.
- OTTOLINA, C. Abceso del hemisferio izquierdo del cerebro. 37-51.
- CONDE JAHN, F. Tratamiento quirúrgico de las hemorragias oto-rino-laringológicas. 52-64.
- J. Lar. Otol., Lond., 1943, 55: (Mar.)*
- POLSON, C.J. Or rhinoliths. 79-115.
- SUGGITT, S. Extradural haemorrhage in the middle fossa arising from the lateral sinus. 117-19.
- Laryngoscope, 1943, 53: (July)*
- GUGGENHEIM, L. Therapy of deafness; report of cases. 441-56.
- MITCHELL, H.E. Tumors of the larynx; a review of 105 cases. 457-77.
- CRUTIERS, A.E. Burns of the ear, nose, mouth and adjacent tissues. 478-94.
- WOMACK, D.R. A case of foreign body in each lung. 495-8.
- GOLDMAN, I.B. Hemolytic streptococcus bacteremia of sphenoiditic origin. 499-501.

35. Pathology

- Arch. exp. Path., Berl., 1943, 201:*
- MARECHAUX, E. Über die Wirkung von Sauerstoff erhöhten Teildruckes auf lungeneschädigte Tiere. 213-33.
- MARQUARDT, P. Die Wirkung der Phenole auf den Blutdruck. 234-41.
- FORST, A. Zur Wirkung der Arnica montana auf den Kreislauf. 242-60.
- FORST, A. Zur Wirkung von gereinigtem Nikotin und von Cholin auf den Kreislauf. 261-77.
- HILDEBRANDT, F. Der Gasstoffwechsel bei Überhitzung (Kurzwellen, Fango, Solarlampe) sowie beim klinischen "Fieber" (Wärmetisch und Pyrifer). 278-96.
- GAST, W. Über den Einfluss der Temperatur auf die Wirkung von Strychnin und Strychninoxyd beim Frosche. 297-304.
- J. Neuropath., 1943, 2: (July)*
- FERRARO, A., JERVIS, G.A., & SHERWOOD, W.D. Patchy blastomatos infiltration of the central nervous system (patchy Schwannoma?) 207-25.
- AKELAITIS, A.J. Studies on the corpus callosum; study of language functions, tactile and visual lexia and graphia, unilaterally following section of the corpus callosum. 226-62.

- GLOB'S, J.H., VAN HARREVALD, A., & WIERSMA, C.A.G. The influence of electric current application on the structure of the brain of dogs. 263-76.
- LANGWORTHY, O.R., & ORTEGA, L. Innervation of the blood vessels of the rabbit's iris. 277-91.
- HASSIN, G.B. Landry's paralysis, its clinical and pathologic features. 293-300.
- SCHEINER, I.M. Cerebral vascular changes associated with azosulfamamide and sulfamethizolamide therapy. 301-5.
- HOLT, E.K., JR., & TEDESCCHI, C. Cerebral patchy demyelination; case report. 306-14.

Phytopathology, 1943, 33: (Aug.)

- WOODS, M.W., & DUBUY, H.G. Evidence for the evolution of phytopathogenic viruses from mitochondria and their derivatives; cytological and genetic evidence. 637-55.
- YOUNG, G.Y. Foot rots in storage of deciduous nursery stock and their control. 656-65.
- HAROLD, T.J. Histological studies of infections of the cotton hypocotyl by *Glomerella gossypii* and *Fusarium moniliforme*. 666-73.
- FULTON, R.W. The sensitivity of plant viruses to certain inactivators. 674-82.
- PALMITER, D.H., & HAMILTON, J.M. Organic materials in pre-harvest sprays for cherries. 683-90.
- HOLMER, F.O. A tendency to escape tobacco-mosaic disease in derivatives from a hybrid tomato. 691-7.
- WELLMAN, F.L. A technique to compare virulence of isolates of *Alternaria solani* on tomato leaflets. 698-706.
- KREITLOW, K.W. *Urticago striformis*; germination of chlamydospores and culture of forms agrestidis on artificial media. 707-12.
- FORBES, I.L., & MILLS, P.J. Disappearance of virus from mosaic-diseased sugarcane plants. 713-18.
- CONDIT, I.J., & HORNE, W.T. Mosaic spots of fig fruits. 719-23.
- GOTTLIBE, D., & HART, H. Growth substances and the rust fungi. 724-8.
- THOMAS, H.R. A monochromogenic sporing variant of *Alternaria solani*. 729-31.
- HOLTON, C.S. Chlamydospore germination in the fungus causing dwarf bunt of wheat. 732-5.
- BAKER, K.F., & CUMMINGS, K. Control of pithium root rot of *Aloe variegata* by hot-water treatment. 736-8.
- REED, H.S. The production of conserves. 739-41.
- SEVERIN, H.H.P. Breaking in color of flowers of annual phlox caused by the aster-yellow virus. 741-3.
- VIRGIN, W.J. An unusual bean disease. 743-5.
- GRIFFITH, R.B. A leaf disease of Kentucky bluegrass. 746.
- DIMOCK, A.W. Powdery mildew on ribbon-bush, *Homalocladium platycladum* Bailey. 745.

36. Pediatrics; Child Welfare

Child, Wash., 1943-44, 8:

- BAIN, K. United Nations Conference on Food and Agriculture; what it means to the world's children. 24.
- WARBURTON, A.A., & KIESLING, A.H. Organizing a health program in a rural school; a parent-teacher-association experiment. 26-30.

37. Pharmacology; Pharmacy

- a AM. J. Pharm., 1943, 115: (June)
- ULLRICH, G. Palisade ratios for the official drugs of the Labiate family. 198-206.
- c INTER-AMERICAN health program goes forward on large scale. 207-13.
- d J. Am. Pharm. Ass., 1943, 32:
- e CHRISTIANSEN, W.G., & JURIST, A.E. Behavior of solutions of morphine salts when stored in tin containers. 209.
- f MENARD, D.F. Polarographic determination of lead in the contents of collapsible tubes. 216-14.
- g HOPPE, J.O., & MOLLETT, C.E.F. An efficient and inexpensive method for the biological assay of tincture of aconite. 215-17.
- h GREENE, R.D., & BLACK, A. A study of the microbiologic assay of riboflavin. 217-20.
- i J. Am. Pharm. Ass., Pract. Ed., 1943, 4: (July)
- j KENDIG, H.E. Our case for a pharmacy corps in the Army as presented before the Senate Committee on Military Affairs. 206-11.
- k MULL, B.R. The economic factor in building prescription practice. 221-3.
- l KAZIN, L.E., & STENEK, J.L. Bridgeport pharmacists lead venereal disease campaign. 228-30.
- m 38. Physiology
- n AM. J. Physiol., 1943, 139: (Aug.)
- SWINGLE, W.W., OVERMAN, R.R., ET AL. Ineffectiveness of adrenal cortex preparations in the treatment of experimental shock in non-adrenalectomized dogs. 481-9.
- o COMROE, J.H., JR. The effects of direct chemical and electrical stimulation of the respiratory center in the cat. 490-8.
- p KUIZENGA, W.H., NELSON, J.W., & INGLE, D.J. The effect of 17-hydroxy-11-dehydroocorticosterone on the growth of young adrenalectomized rats. 499-503.
- q DOLE, V.P. Back-diffusion of urea in the mammalian kidney. 504-13.
- r ROSENBLUTH, A., & DEL POZO, E.C. The change of impedance of the turtle's ventricular muscle during contraction. 514-19.
- s LUCC, J.V., & ALTAMIRANO, M. A comparison of atropine and curare as antagonists of acetylcholine. 520-4.
- t ALLEN, W.F. Results of prefrontal lobectomy on acquired and on acquiring correct conditioned differential responses with auditory, general cutaneous and optic stimuli. 525-31.
- u LEONARD, W.E., & BROOKS, C.M. Factors influencing micturition volume in the rat. 532-42.
- v HEINBECKER, P., ROLF, D., & WHITE, H.L. Effects of extracts of the hypophysis, the thyroid and the adrenal cortex on some renal functions. 543-9.
- w KOSUPKIN, J.M., & OLMIESTED, J.M.D. Slowing of the heart as a conditioned reflex in the rabbit. 550-2.

- ALLEN, W.F. Distribution of cortical potentials resulting from insufflation of vapors into the nostrils and from stimulation of the olfactory bulbs and the gyriform lobe. 553-5.
- BERRYMAN, G.H., BOLLMAN, J.L., & MANN, F.C. The influence of the liver on the proteins of the blood plasma. 556-62.
- OPYKE, D.F. The effect of fasting and dehydration on the blood sugar response to injected insulin in the chick. 563-8.
- HEATH, C.W. The relation of physical exertion to the resistance of red blood cells to laking. 569-73.
- OLSON, W.H., & NECHELES, H. The vasopressor effect of thermal trauma. 574-82.
- TAYLOR, H.L., HENSCHEL, A.F., & KEYS, A. Cardiovascular adjustments of man in rest and work during exposure to dry heat. 583-91.
- BERRYMAN, G.H., & BOLLMAN, J.L. The effect of experimental hepatitis on the plasma proteins of the immature rat. 592-6.
- BERRYMAN, G.H., & BOLLMAN, J.L. The effect of experimental hepatitis on the plasma proteins of the pregnant rat. 596-9.
- ACHEVEDO, D. Motor control of the thoracic duct. 600-3.
- GRAHAM, J.S. Adrenal cortex and blood pressure response to carbon arc irradiation. 604-11.
- KUZENGA, M.H., NELSON, J.W., & CARTLAND, G.P. The bioassay of heparin preparations. 612-16.
- VAN HARREVELD, A. Tone and tendon reflexes after asphyxiation of the spinal cord. 617-25.
- FINK, R.M., & HASSETT, E.S. The physiological response to enterocrinin considered quantitatively. 626-32.
- FINK, R.M. The fractionation of enterocrinin preparations. 633-7.
- LISCHER, C.E., ELMAN, R., & DAVEY, H.W. Influence of alimentation on the regeneration of plasma proteins following a single severe non-fatal hemorrhage. 638-41.
- HOGH, V.H., MONAHAN, E.P., ET AL. The effect of choline and cystine on the serum phosphatase and hepatic dye clearance of dogs maintained on deficient diets. 642-51.
- DENSLAW, J.S., & HASSETT, C.C. The polyphasic action currents of the motor unit complex. 652-60.
- CELLHORN, E., & POLLACK, F. The reactivity of autonomic medullary centers under conditions of restricted brain circulation. 661-5.
- Growth, Ithaca, 1943, 7:
- TOENNIES, G., BENNETT, M.A., & MEDES, G. The ability of homocystine to support rat growth in the absence of dietary choline and methionine. 251.
- J. Neurophysiol., 1943, 6: (July)
- OZORIO DE ALMEIDA, M. Temperature effects on reflexes of isolated spinal cord; heat paraparesis and cold paraparesis. 225-32.
- KENNARD, M.A. Electroencephalogram of decorticate monkeys. 233-42.
- MORISON, R.S., FINLEY, K.H., & LOTHROP, G.N. Spontaneous electrical activity of the thalamus and other forebrain structures. 243-54.
- WESTER, J.E., & GURDJIAN, E.S. Acute physiological effects of gunshot and other penetrating wounds of the brain. 255-62.
- a FREUND, S., & SHEEHAN, D. Experimental investigation of visceral afferent synapses in coelomic ganglia. 263-8.
- b WEISS, T., & DAVIS, H. Pressure block in nerves preceded with arterial sleeves. 269-86.
- c WOOLESEY, C.N., MARSHALL, W.H., & BARD, P. Note on the organization of the tactile sensory area of the cerebral cortex of the chimpanzee. 287-91.
- d LLOYD, D.P. Neuron patterns controlling transmission of ipsilateral hind limb reflexes in cat. 293-315.
- e LLOYD, D.P. Conduction and synaptic transmission of the reflex response to stretch in spinal cats. 317-26.
- f 38. Psychology; Mental Hygiene
- J. Comp. Psychol., 1943, 36: (Aug.)
- BIJOU, S.W. A study of experimental neurosis in the rat by the conditioned response technique. 1-20.
- STELLAR, E. The effect of epinephrine, insulin, and glucose upon hoarding in rats. 21-31.
- BROWNAWELL, L.G. The effect of bilateral optic enucleation upon the activity rhythms of the albino rat. 33-46.
- J. Social Psychol., 1943, 18: (Aug.)
- BERDIE, R.F. Psychological processes in the interview. 3-31.
- SCHULER, E.A. Attitudes toward racial segregation in Baton Rouge, Louisiana. 33-53.
- FORSYTH, F.H. Social crisis and social attitude toward relief. 55-69.
- HENDERSON, E.H. Toward a definition of propaganda. 71-87.
- CHEIN, I. Personality and typology. 89-109.
- BRUNSWIG, L. Psychological misconceptions of a group of Negro college students and their relationship to some other factors. 111-26.
- THORNTON, G.R. The effect upon judgements of personality traits of varying a single factor in a photograph. 127-48.
- KASHIWA, Y.I., & SMITH, M.E. A study of the attitudes of some children of Japanese descent toward the Chinese and Japanese. 149-63.
- MIDDLETON, W.C., & FAY, P.J. A comparison of delinquent and non-delinquent boys with respect to certain attitudes. 155-8.
- ALLPORT, G.W., & VELENTFORT, H.R. Social psychology and the civilian war effort. 165-233.
- ALLPORT, G.W., & VELENTFORT, H.R. Morale and its measurement. 166-77.
- ALLPORT, G.W., & VELENTFORT, H.R. Rumor. 181.
- ALLPORT, G.W., & VELENTFORT, H.R. Propaganda. 190-3.
- ALLPORT, G.W., & VELENTFORT, H.R. Industrial morale. 199-202.
- ALLPORT, G.W., & VELENTFORT, H.R. Essentials for normal living. 202-5.
- ALLPORT, G.W., & VELENTFORT, H.R. Demoralization and its control. 205-6.
- ALLPORT, G.W., & VELENTFORT, H.R. Children in wartime. 209-14.
- ALLPORT, G.W., & VELENTFORT, H.R. Planning for the postwar period. 214-18.
- Mind, Lond., 1943, 52: (July)
- WHITE, M.G. Historical explanation. 212-29.
- HALL, E.W. The extra-linguistic reference of language. 230; *passim*.
- WADDINGTON, G.H., STEPHAN, K., ET AL. Science and ethics. 275-82.

40. Public Health; Sanitation

- Florida Health Notes, 1943, 35: (Aug.)
- MILLER, J.B. Wartime training in sanitation. 133-5.
- GRIFFITH, P. Hemolysis. 136-8.
- HOFFMAN, E.P. Emergency maternity and infant care program. 139-43.
- Health, Mount. View, 1943, 10: No. 5.
- WALTON, H.M. What is the relation of diet to cancer? 5.
- STAFFORD, J. Uncle Sam guards the Army's health. 6.
- TODD, I.J. Home canning from victory gardens. 8.
- SUMMERFIELD, M. A foot pest. 10.
- HOLLENBECK, F. Part-time worker and homemaker. 12.
- SOPER, F.A. Put out the home fires. 14.
- SHIELDS, M. Why does my head ache? 15.
- FOSTER, P.D. Battle against burns. 18.
- EUBANKS, L.E. Outdoor sleeping at home. 28.
- Health, N. Haven, 1943, 70: No. 7.
- MOONEY, G. Wartime social protection in New Haven. 2-4.
- CHANGES in state laws concerning venereal disease effective October 1st. 4.
- Health Bull., Raleigh, 1943, 58: No. 8.
- HARRELL, R.Y. North Carolina safeguards marriage in war and in peace. 3-8.
- SILVER, H.M. General practice in New York more than 50 years ago. 8-11.
- KENDRICK, J.F. Food conservation, its added importance in wartime. 11-14.
- VESTAL, T.P. Employees' health, a factor in accident prevention. 15.
- Hudson Co. Health Rec., 1943, 10: No. 2-6.
- BELLINA, G. Constipation. 2.
- BALLINGER, R.L. The medical society, the doctor and the public. No. 3, 6.
- JAMES, S.L. American Red Cross. No. 4, 2-4.
- BENJAMIN, H.C. Can my arthritis be cured. No. 5, 3-6.
- FINN, H.R.W. Saving our mothers. No. 6, 3-6.
- Med. Off., Lond., 1943, 70: (July)
- WAR conditions and the school child. 1.
- MACDONALD, E.K. Ascorbic acid in school meals. 2.
- BIRMINGHAM'S dullards and defectives. 2.
- TOWN (The) of Springs. 2.
- GEDDES. The farm plasm. 3.
- CHILD health planning. 4.
- MACDONALD, E.K. The ascorbic acid content of school meals. 5.
- Michigan Pub. Health, 1943, 31: (Aug.)
- MALARIA is potential health hazard in Michigan. 143.
- BEET field workers help nation's war effort; Michigan sugar supplies needed energy; Health Department's physicians examine job applicants in Texas. 145.
- FOLLSTAD, M. Victory vegetables can enrich winter diet. 147.
- LOWLY ragweed's pollen causes most hay fever; 2 types are found in Michigan. 155.
- Month. Bull. Bd. Health, Indiana, 1943, 46:
- EWBANK, E.E. High school physical fitness dental health program. 147.
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- PREPARATION of teachers for physical fitness program through health education. 162.
- Pub. Health, Lond., 1942-43, 58: (July)
- HEAF, F. Mass radiography. 112-15.
- TRAIL, R.R. Miniature mass radiography in perspective. 115-17.
- GRAILSFORD, J.F. Mass miniature photography of the fluorescent image, a criticism. 117-19.
- Pub. Health News, Trenton, 1942-43, 26: (June)
- FRANKEL, E. Tuberculosis in war time and after. 75-82.
- MAC DONALD, W.H. The role of state and local boards of health in the tuberculosis program. 83-6.
- SNEGIREFF, L.S. Planning of a program for personal decontamination, a challenge to local health officials. 87-90.
- FRANKLIN, H.J., & STEIN, R. New gonococcus culture service for New Jersey physicians. 197-203.
- NUTRITION exhibit, East Orange Health Department, 1942. 204-10.
- ARMY praises venereal disease program. 216.
- Pub. Health Rep., Wash., 1943, 58: (July)
- CAMINITA, B.H., SCHNEITER, R., ET AL. Studies on strains of Aerobacter cloacae responsible for acute illness among workers using low-grade stained cotton. 1165-83.
- MASON, H.S., & BORVINICK, I. A soap which indicates the presence of mercury fulminate. 1183-6.
- Rev. Arq. mun., S. Paulo, 1942-43, 8: No. 87.
- ALVARENGA, O. A discoteca publica municipal. 7-98.
- PIERSON, D. Ascencão social do mulato brasileiro. 107-19.
- MILLIET, S. A proposito de Negros no Brasil. 121-3.
- ESTUDO sobre os Negros. 123.
- ANDRADE TOLEDO, L. DE. Notas sobre algumas peças arqueológicas do Rio Trombeta. 147-70.
- PEREGRINO JR. Fabulario indígena da Amazônia. 201-5.
- Brit. J. Radiol., 1943, 16: (Aug.)
- DROCKLEBANK, J.A. The radiological appearances of bone in cases of tropical ulcer. 221-4.
- MEARY, G.J. The physical aspects of intracavitary radium treatment of carcinoma of the cervix uteri. 225; *passim*.

41. Radiology; Phototherapy

- GOLDMANN, C.H., & SMITH, S.J. X-ray appearances of bone in yaws. 234-8.
- MEREDITH, W.J., & STEPHENSON, S.K. Some physical measurements with a 500 kv continuously evacuated x-ray tube. 239-41.
- GOYER, R.B. The comparison of radiological and gastroscopic findings in 200 dyspeptic soldiers. 241-5.
- WILSON, C.W. Some data concerning the use of x-ray beams in direct (cross-firing) opposition. 247-9.
- A. C. X-ray tubes of historical interest. 249.
- SAMUEL, E. The significance of some developmental abnormalities of the hip joints. 250-4.

Radiography, Lond., 1943, 9:

- COWELL, M.A.C. Accuracy in x-ray therapy. 57-60.
- QUICK, E.J.W. Some radiographic technique. 61.
- CUMMINGS, H. Radiography with the fighting French forces. 63.

Radiology, 1943, 41: (Aug.)

- BOLDRY, E. The pathology of brain tumors and its relationship to roentgenologic diagnosis. 107-16.
- JOHNSON, V.C., & HODGES, F.J. Reliability of brain tumor localization by roentgen methods. 117-29.
- VITWER, E.R., DERBYSHIRE, A.J., & CORRIGAN, K.E. Application of some new techniques to study of brain tumors. 130-43.
- LONG, E.R., & STEARNS, W.H. Physical examination at induction; standards with respect to tuberculosis and their application as illustrated by a review of 55,400 x-ray films of men in the Army of the United States. 144-50.
- GUZMAN, L. Co-existence of chronic lymphogranuloma and cancer. 151-6.
- LESSER, A., & RAIDER, L. Venography with fluoroscopy in venous lesions of the lower limb. 157-63.
- SANDER, W.V. Selection of physical factors for maximum output in roentgen therapy. 164-9.
- SORAK, J. Roentgen examination of pancreatic tumors. 170-80.
- FELDMAN, M. Giant gastric rugae with diffuse hypertrophic gastritis; a case resembling a neoplasm on the lesser curvature of the stomach. 181-3.
- TAGER, S.N. Postoperative biliary tract visualization. 183-5.
- BREWER, A.A., & ZINK, O.C. Unusual intercarpal dislocation. 185.
- HIGLER, L.G. Pernicious anemia and the early diagnosis of carcinoma of the stomach. 187.

43. Surgery; Traumatology

Bol. Acad. argent. cir., 1943, 27: (May)

- GUTIERREZ, A. Cancer del recto. 186-9.
- BUSTOS. Pseudofractura de tibia o enfermedad de Ollonquist. 189-93.
- PASMAN. Peritonitis a neumococo. 193.
- MARTOTTI, O.R. Contribución al estudio experimental en la patogenia de los quistes simples de los huesos. 194-208.
- HEROS, F.M. Raquianestesia; ventajas de la posición de Trendelenburg durante la operación y en el post-operatorio. 208-18.

- a) IVANISSEVICH, O. Sarcoma telangiectasico del cráneo. 218.
- IVANISSEVICH, O. Angioma plano de la cara. 219.
- b) PAVLOVSKY, A. Cancer del recto. 220-2.
- Chirurgie, Lausanne, 1942-43, 5: (Mar.)
- FISCHER, R. Quelques propos sur l'embolie pulmonaire post-opératoire et l'anaphylaxie d'organe. 261-336.
- ODY, F., & METZGER, O. Le grasping. 337-54.
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- VOLUMINEUX abces epidural. 361-5.
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- MALADIE de Cushing; adenome basophile de l'hypophyse. 375-7.
- BOURQUIN, C. Pudeurs et impudeurs verbales. 378.
- HONEGGER, D. L'hôpital moderne vu par l'architecte; le bloc opératoire. 380-4.
- J. Thorac. Surg., 1942-43, 12: (Aug.)
- ADAMS, W.E., & THORNTON, T.F. Bronchogenic cysts of the mediastinum; with a report of 3 cases. 503-16.
- LAM, C.R., & MC CLURE, R.D. Decompression of the heart in severe scoliosis; report of a case. 517-25.
- MISCALL, L., & CORNELL, C.M. Surgical anatomy of the bronchi and vessels. 526-43.
- ARCE, J., & BREA, M.M. Preliminary phrenic-vagus inhibition in thoracic surgery. 544-7.
- ARCE, J. Accessory pulmonary artery probably arising from the abdominal aorta. 548-52.
- CEBALLOS, A. An operation performed in one stage with inhalation anesthesia for hydatid cysts of the lung, free of adhesions. 553-65.
- HARKEN, D.E., & GLIDDEN, E.M. Experiments in intracardiac surgery; intracardiac visualization. 566-72.
- HOFBAUER, L. Postoperative disturbances of respiratory mobility. 572-7.
- RAFFERTY, T.N. Artificial pneumothorax; a nonstatistical analysis of the major factors involved in its proper management. 578-600.
- KROSS, I. Putrid empyema. 601-6.
- Surgery, 1943, 14: (Aug.)
- BLALOCK, A., & RAVITCH, M.M. A consideration of the nonoperative treatment of cardiac tamponade resulting from wounds of the heart. 157-62.
- KELLY, E.C. Nonpenetrating abdominal trauma. 163-70.
- MUIRHEAD, E.E., ASHWORTH, C.T., ET AL. The therapy of shock in experimental animals with serum protein solutions; fate in the body of concentrated and dilute serum and saline solutions. 171-90.
- TIDRICK, R.T., SEEGERS, W.H., & WARNER, E.D. Clinical experience with thrombin as an hemostatic agent. 191-6.
- REKERS, P.E., PACK, G.T., & RHOADS, C.P. Metabolic studies in patients with cancer of the gastrointestinal tract; disorders in alimentary digestion and absorption in patients who have undergone total gastrectomy for carcinoma of the stomach. 197-215.

- FLO, S.C., & CUMMINGS, H.W. Unilateral decapsulation of kidney for transfusion oliguria. 216-22.
- COLLER, F.A., & EASTMAN, P.F. Urinary retention following the combined abdomino-perineal resection. 223-8.
- MAUN, M.E., SCHNEIDER, R.C., ET AL. Tissue reactions to medicaments used in the local treatment of burns. 229-38.
- S BESSER, E.L., & EHRENHAFT, J.L. The relationship of acute anemia to wound healing; an experimental study. 239-45.
- HAIMMANN, P.F., & GAARDE, F.W. Malignant neoplasms of the spleen; review of the literature and report of a case of primary lymphosarcoma, reticulos-cell type. 246-55.
- CULLEN, S.C., & QUINN, C.S. The use of curare in the treatment of tetanus; case report. 256-60.
- CULLEN, S.C. The use of curare for the improvement of abdominal muscle relaxation during inhalation anesthesia; report on 131 cases. 261-6.
- SCHWARTZ, H.G., & FINDLEY, T. Preliminary observations concerning paravertebral injection of the sympathetic system in hypertension. 267-71.
- SARNOFF, J., & OREMPLAND, B.H. Traumatic rupture of the duodenum; with a case report. 272-7.
- SCHNUG, E., & RANSOHOFF, J. Traumatic chylothorax, a case treated with intravenous chyle. 278-81.
- MEYER, K.A., & RAGINS, A.B. Carcinoma of the parathyroid gland. 282-95.
- WATSON, J.R., & WILLER, H.B. Arteriovenous fistula of the common femoral vessels with extreme dilatation of the external iliac vein. 296-301.
- GLASSER, S.T. Leg ulcers as a complication of Gaucher disease. 302-5.
- LICH, N., JH., & SAMSON, R.B. A new simple and rapid method for hernial sac legation. 306.
- RICHARDS, V. Sulfonamides in surgery. 308-19.

West. J. Surg., 1943, 51: (Aug.)

- ADAMS, T.W. Ureteral injury during gynecologic surgery. 305-24.
- FREDERICK, P.M., & VERBERKMOES, J.G. Foreign bodies in the air passages of children. 325-9.
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45. Tropical Medicine

Am. J. Trop. M., 1943, 23: (July)

- MUMFORD, E.P., & MOHR, J.L. Background to post-war reconstruction; preliminary report on parasitic and other infectious diseases of the Japanese Mandated Islands and Guam. 381-400.
- NATIVE names of infectious diseases of the Japanese Mandated Islands and Guam. 384-6.
- IVANHOE, G.L. Studies on the transmission of amebiasis in a children's home in New Orleans. 401-19.
- KUHM, H.W., & CRAWFORD, P.J. The recent distribution of endemic yellow fever in Central America and neighboring countries. 421-31.

- REYNOLDS, F.H.K., & POLLARD, M. The employment of rickettsial vaccine for antigen in the diagnostic complement-fixation test. 433-5.
- BRUCE, C.O., KNIGGIN, T.D., ET AL. Report on species of *Anopheles* in British Guiana. 437-44.
- READING, B., & KLINT, H. Clinical observations on spotted fever in the Gulf Coast area of Texas. 445-9.
- BOYD, M.F., & RUSSELL, J.C. Preliminary observations on the inheritance of susceptibility to malaria infection as a character of *Anopheles quadrimaculatus*, Say. 451-7.
- MOST, H. Studies on the effectiveness of phenothiazine in human nematode infections. 459-64.
- VOLLES, S.F., & KNIGGIN, T.D. Note on a new transparent cage for collecting and feeding mosquitoes. 465-9.

47. Urology

J. Urol., Balt., 1943, 50: (July)

- HENLINE, R.B., & MENNING, J.H. The management of hydronephrosis due to uretero-pelvic obstruction; preliminary report. 1-24.
- SCARCELLO, N.S. Renal ectopia; a report of 2 cases with a new method of x-ray pelvic ectopia. 25-8.
- COHEN, D.L. Primary actinomycosis of the kidney; case report. 29-33.
- LOBE ONEILL, C., & DIAZ MUNOZ, I. Results of surgical treatment of diffuse glomerular nephritis. 34-9.
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- SCOTT, W.W. A review of primary carcinoma of the ureter presenting 2 cases. 45-64.
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- BARETZ, L.H., HARTEN, M., & WALZER, M. The absorption of protein from the urinary bladder. 71-5.
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- LAZARUS, J.A. Paravesical appendiceal abscess with report of an unusual case of an old appendiceal abscess with symptoms of prostatism. 95-9.
- WOLF, M. A further modification of the Foley and the Alcock-Foley retention and hemostatic catheters. 100-3.
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48. Venereal Diseases; Sexology

Vener. Dis. Inform., 1943, 24: (Aug.)

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- SEWELL, G., SALCHOW, P.T., & NELSON, E.A. Comparison of results obtained with culture of urine and urethral secretion in the detection of gonorrhea. 218-20.
- PACKER, H. A study of the origins of cases of primary and secondary syphilis. 221-5.

49. Veterinary Medicine

Army Vet. Bull., 1943, 37: (July)

- MACE, D.L., & UDALL, R.H. Veterinary Corps considerations of chemical warfare. 165-217.
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- REICH, J.R. A rapid method for quantitative counts of coccidial oocysts in chicken feces. 308-10.
- HOGGAN, B.B. A new record on the isolation of Trichomonas foetus (Protozoa) in pure culture. 310-12.

- a BANKOWSKI, R.A. A trial of sulfaguanidine and sulfathiazole in the treatment of acute pulmonar disease in turkeys. 312-14.
- b MAXWELL, H. The occurrence, in cattle, of abortion, macerated fetuses, and acute suppurative mastitis, associated with Corynebacterium pyogenes. 315-18.

c J. Am. Vet. M. Ass., 1943, 103: (Aug.)

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- POHLE, E.M., & SCHOTT, R.G. Wool fineness in 8 sampling regions on yearling Rambouillet ewes. 197-208.
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- KNAPP, B., JR., BAKER, A. L., & PHILLIPS, R.W. Variations in the occurrence of bloat in the steer progeny of beef bulls. 221-5.
- FORBES, E.B., & THACKER, E.J. Determinations of metabolizable energy of feeding stuffs for cattle. 226-30.
- WILLMAN, J.P., & KRIDER, J.L. A study of the characteristics of live market hogs as related to the quality of carcasses produced. 231-6.
- MC MILLEN, W.N., WILLIAMS, Q., & LINGHAM, W. Chemical composition, grazing value and vegetative changes of herbage in a typical plains pasture. 237-43.
- JOHNSON, E., ANDREWS, F.N., & SHREWSBURY, C.L. The preparation of muscular tissues for histological study. 244-50.
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Rev. Fac. agron. vet., U. Air., 1942, 10: (Oct.)

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- a Rev. med. vet., U. Air., 1943, 25: (Feb.)
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